

Tabelle1

Element:	Dimensions	per Line	per SuperModule	Total
Scintillator Tile	84.85 x 28.5 x 5 mm ³	2	120	1920
SiPM	3.85 x 4.3 x 1.45 mm ³	16	960	15360
PCB (connection)	1.5 x 28 x 5 mm ³	3	180	2880
Readout channels		4	240	3840
PCB(Readout)	10 x 1800 x 1.5 mm ³		3	48
Line	30 x 180 x 6.5 mm ³		60	960
Super-Module	180 x 1800 x 6.5 mm ³			16